

VOLOTKOVSKIY, S.A., prof.; CHUDNOVSKIY, V.Yu., inzh.; MAGIDSON, V.V., inzh.

Automatic control of the boom winch on rotary bucket excavators. Izv. vys. ucheb. sav.; gor. shur. no.10:149-154 60.

(MIRA 13:11)

1. Depropetrovskiy gornyy institut imeni Artema. Rekomendovana kafedroy gornoy elektrotrotekhniki Depropetrovskogo gornogo instituta. (Excavating machinery) (Automatic control)

9,6130

5/144/61/000/003/003/004 B194/E435

AUTHORS:

Magidson, V.V., Senior Scientist

Mendeleyev, I.S., Chief Designer medium d.c. machines,

Chudnovskiy, V.Yu., Senior Scientist

TITLE:

The Use of Hall-Effect Probes in Measuring the Commutating Field Parameters of d.c. Machines

PERIODICAL: Izvestiya vysshikh uchebnykh zavedeniy,

Elektromekhanika, 1961, No.3, pp.102-108

In studying the commutation of d.c. machines, it is important to measure the parameters of the commutating field. usual methods of doing this are laborious and inaccurate and accordingly in studying the commutation of d.c. machines, the authors used Hall effect pick-ups. In this way it is possible to obtain all the necessary characteristics rapidly and accurately using a single measurement procedure and almost entirely without dismantling the machine. This article describes the procedure and measurement and gives some results obtained in Laboratoriya gornoy elektrotekhniki Dnepropetrovskogo gornogo instituta (Mining-Electrical Engineering Laboratory of the Dnepropetrovsk

Card 1/9

S/144/61/000/003/003/004 E194/E435

The Use of Hall-Effect ...

Mining Institute) and in the Khar'kovskiy elektromekhanicheskiy zavod (X3M3) (Khar'kov Electromechanical Works (KhEMZ)). Hall pick-ups are of the film type, based on mercury selenide, The film-type are thin and and of crystalline germanium. flexible but they are so big that they can only give the mean The germanium value of induction over an appreciable area. pick-ups are sensitive and small, those used being of 7 x 3 x 0.5 mm. With objects of this size, an accurate picture of the field could be obtained and there is little need to compensate inductive interference. A disadvantage of germanium pick-ups is that the characteristics are not linear at high inductions, above about 5000 gauss; however, commutating field inductions do not usually exceed these values. In Hall effect pick-ups, the remanent e.m.f. that arises because the probes are not equipotential is of importance but it is usually much less in germanium pick-ups than in film-type. The temperature coefficient of both film and germanium pick-ups is about 0.1 to 0.2% per °C at temperatures of the order of 30 to 50°C and this was usually unimportant. If greater accuracy is required crystal pick-ups of indium arsenide may be used for which the Card 2/9

S/144/61/000/003/003/004 E194/E435

The Use of Hall-Effect ...

temperature coefficient is about 0.05% per °C. The output e.m.f. was applied directly to an electromagnetic oscillograph without intermediate amplification. The Hall-effect pick-up could either be fixed in the air gap under the interpole or on the teeth In the first case the probe with of the machine armature. germanium pick-up was fixed to a plastic strip and was introduced In the second into the air gap without dismantling the machine. case the probe fixed to the armature teeth was connected to four sliprings. It is important to note that all the important parameters of the commutating field under both steady state and transient conditions may be measured by means of pick-ups fixed in the air gap. A pick-up mounted on the armature can only give a general picture of the field distribution under steady state conditions and the machine must be dismantled to install it. Fig.1 shows interpole magnetization curves (B, Gauss vs I/IH) for 1 - a motor type NM-45 (PN-45) of 4,4 kW, 220 V, 23.5 A n = 1000 r.p.m.; 1' - the same at a speed of 4 r.p.m.; 2 - motor type 1111 (P111) of 33 kW, 220 V, 178 A at a speed of 400 rp.m.; 2' - calculated magnetization curve of motor type Plll; Card 3/9

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The Use of Hall-Effect ..

3 - motor type M∏9-12 (MPE-12) of 743 kW, 900 V, 825 A, 1000 r.p.= It will be seen from the curves that in motors type PN-45 and Plll, interpole saturation commences at 1.5 times rated load current (IH) whilst in the compensated machine type MPE-12, a strictly straight line relationship is maintained up to twice normal load. It is usually considered that when the interpoles are saturated, because of the increased leakage with increased load, the commutating field diminishes and is zero at three or four times The curve 2° of Fig.1 shows that the calculated rated load. magnetization curve of the interpoles of machine type Plll is of this kind. However, the experimental curves show that even at such high loads substantial induction remains in the air gap under On machine type PN-45, interpole magnetization the interpoles. curves were taken at speeds of both 1000 r.p.m. and 4 r.p.m. The pick-up was moved from the centre of the pole. It will be noticed that the curves do not coincide at high loads and when the pick-up is moved in the opposite direction from the pole centre the induction at high loads is greater at high speeds than at low. It is suggested that this occurs because when the interpoles are Card 4/9

S/144/61/000/003/003/004 E194/E435

The Use of Hall-Effect ..

saturated, commutation is retarded, an additional commutation current appears which sets up a reaction field which partially closes through the tip of the interpole distorting the shape of the commutating field, strengthening it under one edge of the interpole and weakening it under the other. discussed at some length. The Hall-effect pick-ups are very convenient in studying commutation processes during transient The principal factor impairing conditions of d.c. machines. commutation during transient conditions is the lag in the time of alteration of magnetic flux behind the load current due to the damping effect of the eddy currents. This effect is usually observed by making oscillograms of the voltage on an additional This is particularly turn specially wound on the interpole. difficult to do when the machine cannot be dismantled. effect pick-up is particularly convenient for the study of such drives as reversing rolling mills. By way of example, Fig.3 shows curves of armature current and induction under the interpoles of a machine type PN-45 when operating as a generator on taking up and throwing off load, with a maximum armature current of 23.5 A, The oscillogram permits a maximum induction of 4000 gauss. Card 5/9

The Use of Hall-Effect

s/144/61/000/003/003/004

direct assessment of the degree of lag of change of flux behind allowance is made for possible influence of the hysteresis loop of the interpoles. In certain cases, the width of the hysteresis loop may have an important effect on commutation. adjusting the commutation of a number of machines with a narrow zone of sparkless operation, it was found that it often suffices to alter the induction under the interpoles with a given load by 100 to 200 gauss in one way or another to make the machine spark. was found that the commutation of the machine depended upon the way in which the hysteresis loop alters the induction of the demonstrate the extensive possibilities of using Hall-effect pickups to study commutating fields and to check available design procedures. Electromechanical Works to study the operation of type The procedure has been used at the Khar'kov motors with separate supply to the field windings. obtained about the asymmetrical distribution of the commutating fields under different interpoles and this made it possible to Results are

CIA-RDP86-00513R000509020020-3" APPROVED FOR RELEASE: 06/12/2000

"he Use of Hall-Effect 20903 s/144/61/000/003/003/004 explain the causes of unsatisfactory commutation at high speeds. There are 3 figures and 5 Soviet references. ASSOCIATIONS: Dnepropetrovskiy gornyy institut (Dnepropetrovsk Mining Institute) Magidson, V.V. and Chudnovskiy, V.Yu. Khar'kovskiy elektromekhanicheskiy zavod (Khar'kov Electromechanical Works) Mendeleyev, I.S. SUBMITTED: July 2, 1960 Card 7/9

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VOLOTKOVSKIY, S.A., prof.; CHUDNOVSKIY, V.Yu., inzh.; KRYUKOV, B.I.

inzh.; MAGIDSON, V.V., inzh.

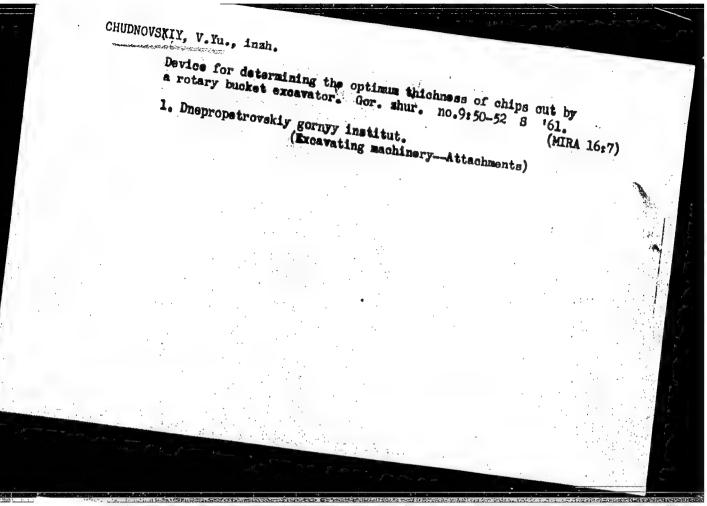
Optimalizing control of resonance screens. Izv.vys.ueheb.sav.;

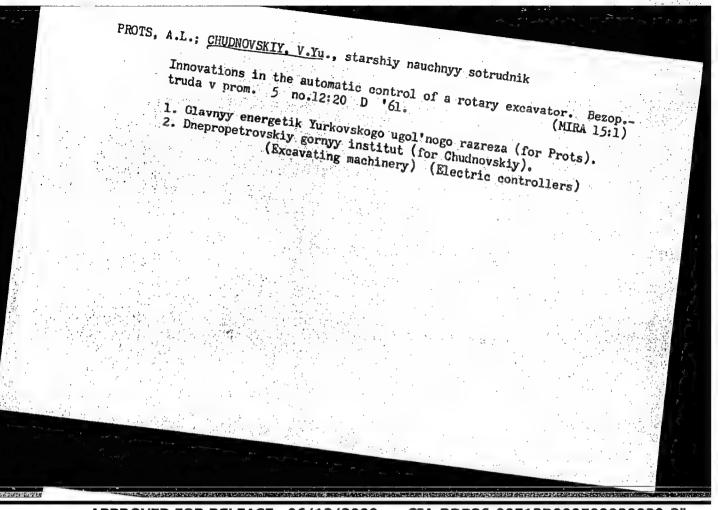
gor.zhur. no.3:122-122 '61.

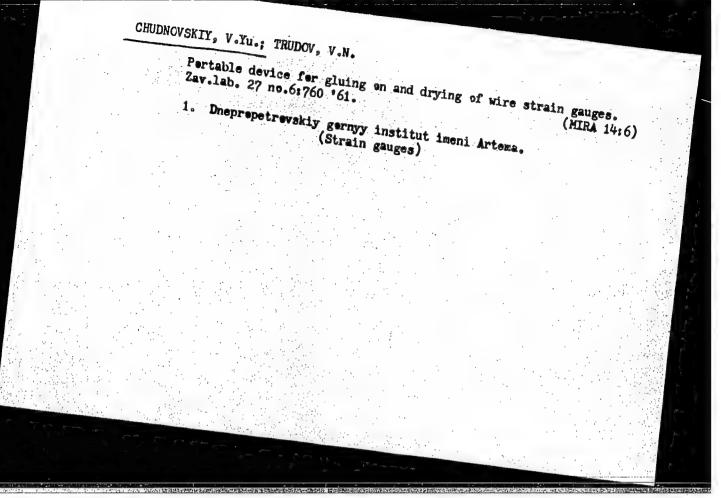
I. Dnepropetrovskiy ordens frudovogo Krasnogo Znameni gornyy

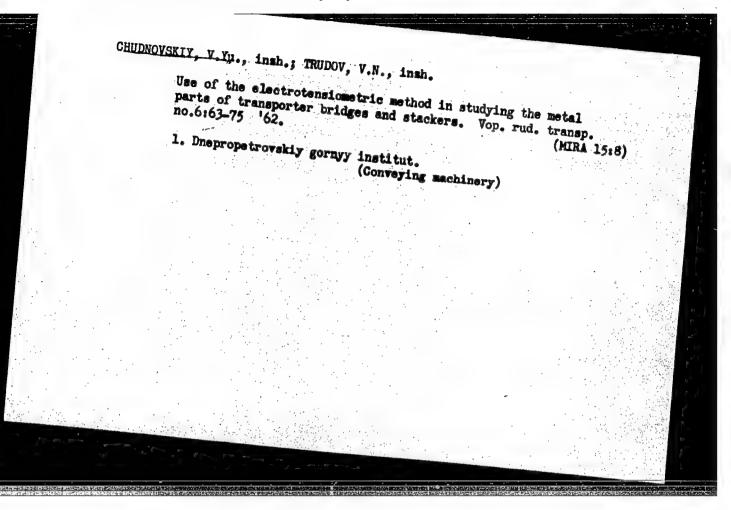
institut.imani Artama; rekomendovana kafedroy gornoy elektrotekhniki

(Screens (Mining)) (Automatic control)
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Efficient de J1 62.	sign of rotary	excavator	buckets. (ior, zhm	70 7456 FO
1. Dneprope	trovskiy gornyy (Excavating	institut			(MIRA 15:7)
	(Excavating	machinery)			
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CHUDNOVSKIY, V.Yu., starshiy nauchnyy sotrudnik

Experimental study of a rotary bucket excavator with a theoretical productivity of 2100 m³/hr. Isv.vys.ucheb.sav.; gor.zhur. 5 (MIRA 15:4)

1. Dnepropetrovskiy ordena Trudovogo Krasnogo Znameni gornyy instituta imeni Artem. Rekomendovana kafedroy gornoy elektrotekhniki... (Excavating machinery)

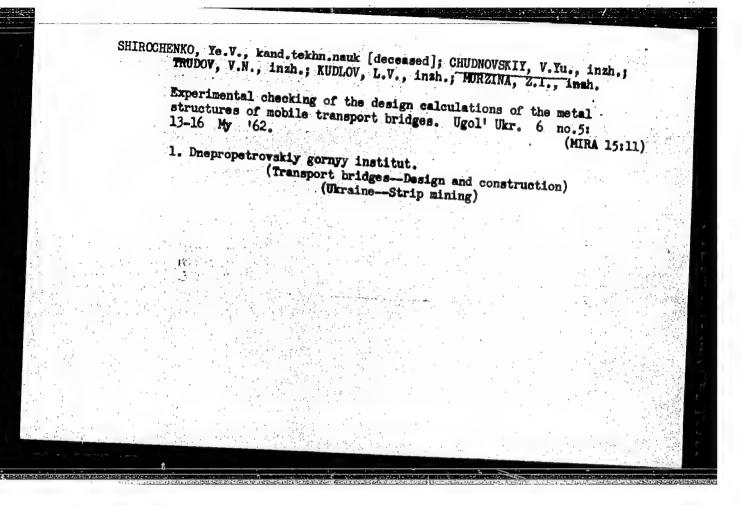
CHUDNOVSKIY, V. Yu., inch.

Calculation of the optimum conditions for digging up ground by the working part of a rotary bucket excavator. Isv. vys. ucheb. sav.; gor. shur. 5 no.8:136-144 '62.

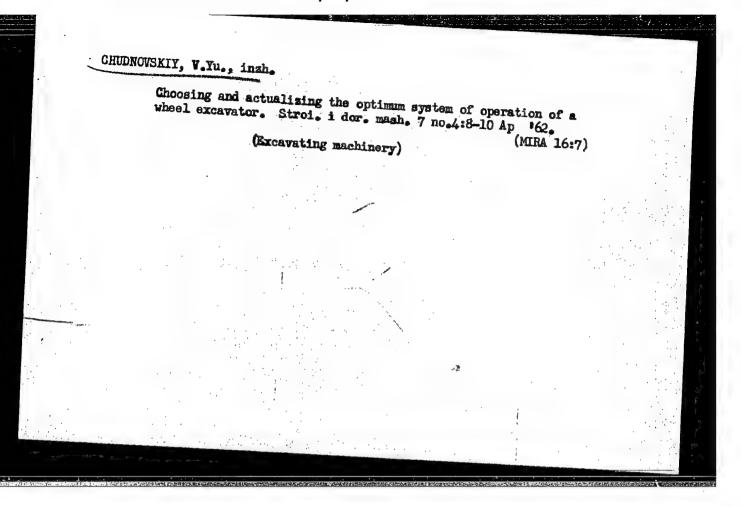
(MIRA 15:10)

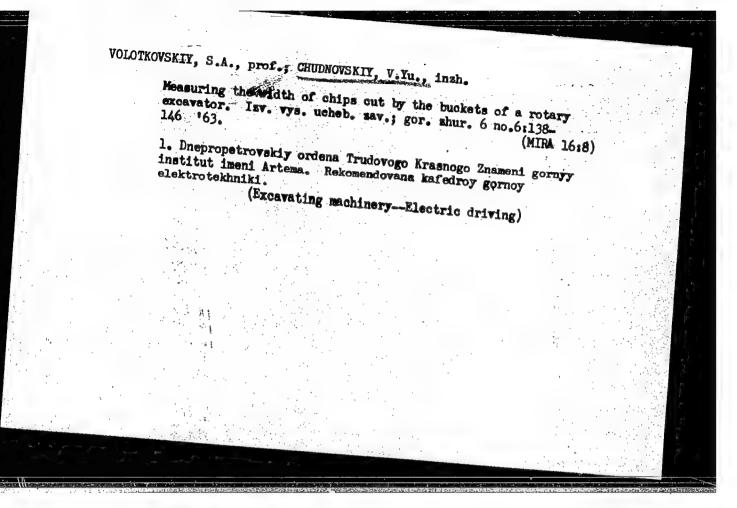
1. Dnepropetrovskiy ordena Trudovogo Krasnogo Znameni gornyy institut imeni Artema. Rekomendovana kafedroy gornoy elektrotekhniki.

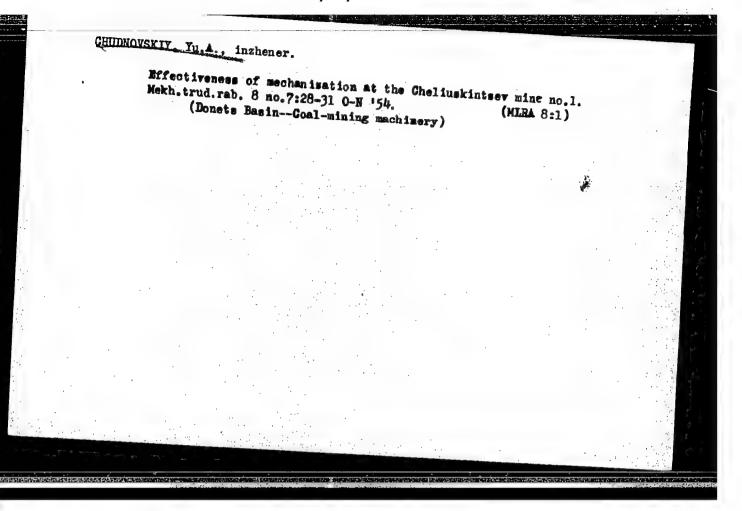
(Excavating machinery)



СКО	DNOVSKIY, V.Yu., insh.	
	Efficient design of the bucket cutting teeth of a rotary excavator. Ugol' Ukr. 6 no.11:31-32 N '62. (MIRA 15:12)	
	1. Dnepropetrovskiy gornyy institut. (Excavating machinery)	
	- Particle - Particl	
	아이지 하는 사람들이 살아왔다면 하는 것이 되었다. 그는 사람들은	
	마마 등 내 내 내 이 사람들이 되었다. 그 나는 그 그 나는 그 그 없는 그 그렇게 되었다.	







KUTSENKO, V.N.; CHUDNOVSKIY, Yu.A., kand. tekhn. nauk

Practices in designing and constructing precast supports for large bridges. Transp. stroi. 15 no.5:13-15 My '65. (MIRA 18:7)

1. Glavnyy inzh. Mostostroya No.2 (for Kutsenko).

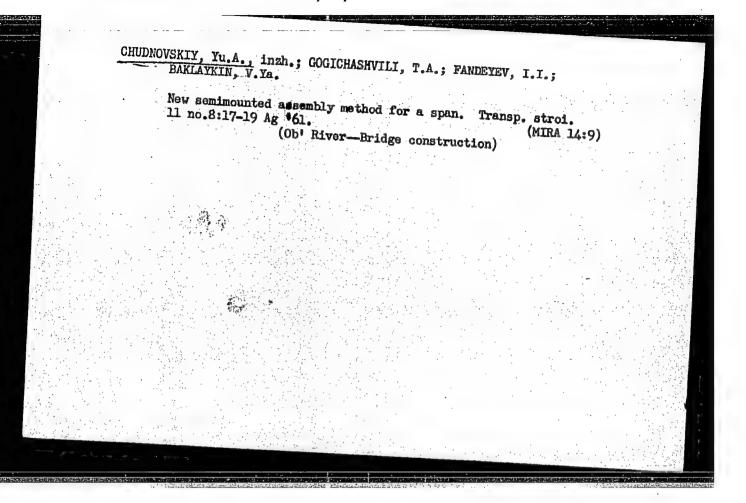
CHUDNOVSKIY, Tu.A.; FEOKTISTOV, G.P., gornyy inzh.

New mining systems. Part 9,10. Ugol' 32 no.9:1-3 S '57.

(MIRA 10:10)

1.Trest Stalinugol' (for Chudnovskiy). 2.Vsesoyusnyy nauchnoisəledovatel'skiy ugol'nyy institut (for Feoktistov).

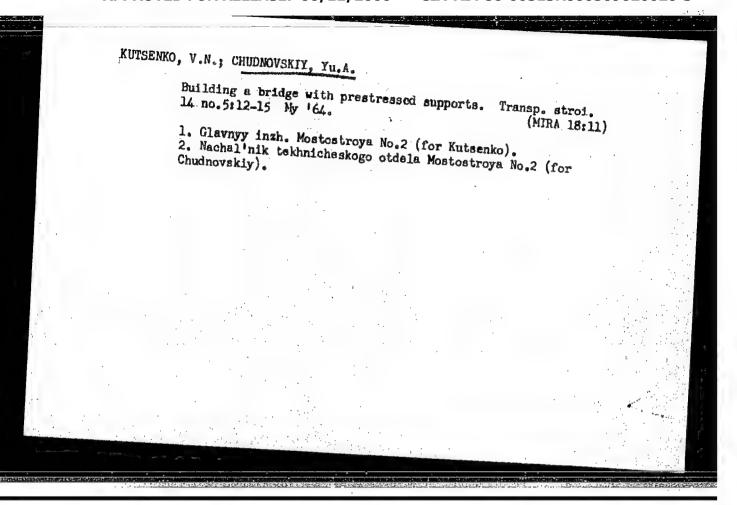
(Coal mines and mining)

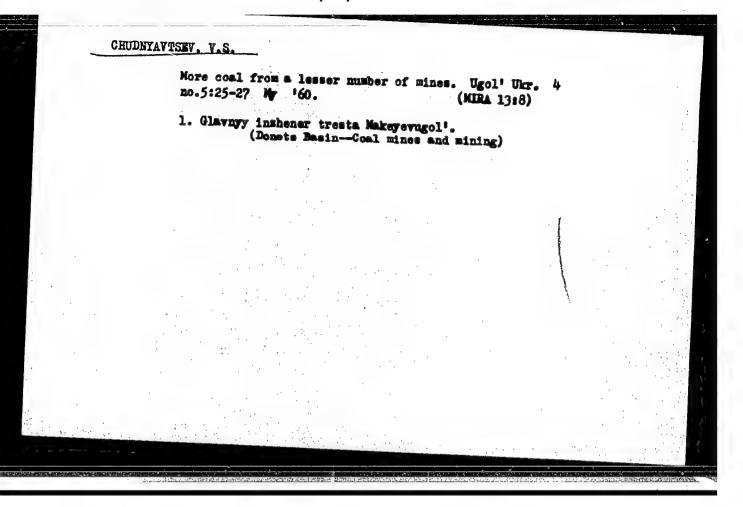


CHUDNOV	SKIY, Yu-A., inzh.
	Construction of a bridge with precast reinforced concrete combined spans. Transp. stroi. 12 no.2:15-17 F '62. (MIRA 15:7) (Bridge construction)

KUTSENKO, V.N., inzh.; CHUDNOVSKIY, Yu.A., inzh.

Progressive method of laying deep foundations. Transp. stroi. 14
no.617-10 Je '64. (MIRA 18:2)





CHUDNYY, A.V.

Using the tree classification by height and development for the evaluation of their tar yield and organization of tree tapping. Gidroliz. i lesokhim.prom. 16 no.8:19-21 '63. (MIRA 17:1)

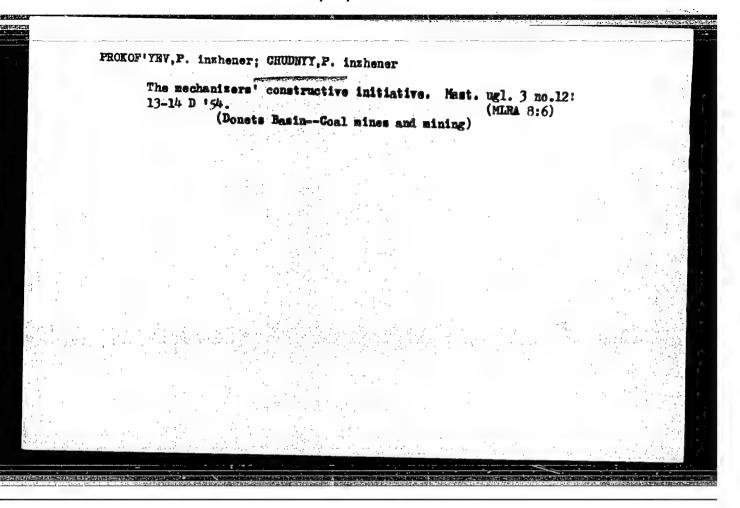
1. Vsesoyuznyy nauchno-issledovatel'skiy institut lesovodstva i mekhanizatsii lesnogo khozyaystva.

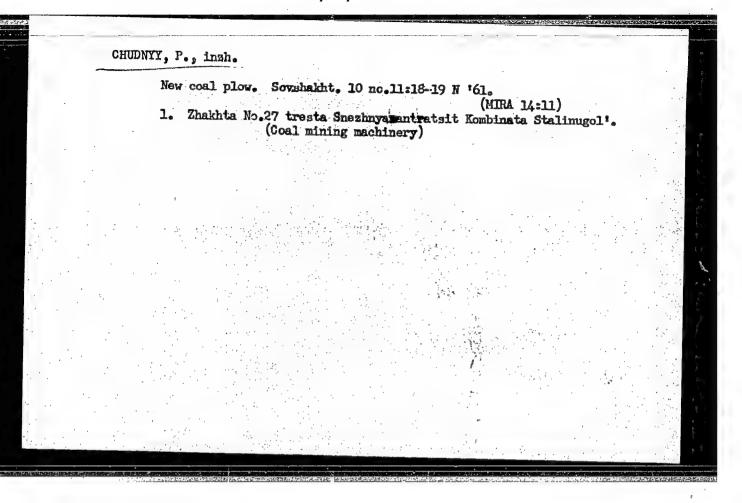
CHUENTY, Aleksandr Yakovlevich; SHPEYYER, L.F., otv. red.;
FISHCHENKO, B.V., red.

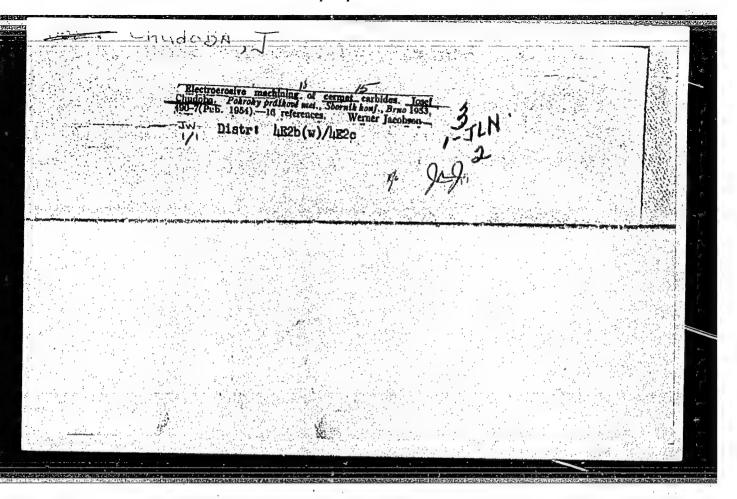
[Problems and exercises in organic chemistry] Zadachi i uprazhneniia po organicheskoi khimii. Khar'kov, Izd-vo Khar'kovakoge gos. univ., 1965. 130 p. (MIRA 18:12)

4 8/137/61/000/006/042/092 A005/A101 AUTHORS: Gulyayev, G.I., Finkel shteyn, Ya.S., Gulyayev, I.N., Kolpovskiy, N.M., Osinskiy, V.A., Chudnyy, T.O., Bogomazov, M.M., Shkabatur, TITLE: Investigating the operation of a three-roll reduction mill Referativnyy zhurnal. Metallurgiya, no. 6, 1961, 35, abstract 6D285 ("Byul. nauchno-tekhn. inform. Ukr. n.-1. trutn. in-t", 1959, no. 6 - 7, 48 - 57) PERIODICAL: The authors studied the operation of an 18-stand three-roll reduc-TEXT: tion mill for the purpose of establishing the rolling technology for both seam-less and welded water-gas pipes under conditions of the Plant imeni Lonin. It was established that the combination of the former grooving of the rolls with kinematics of a three-roll reduction mill, makes it possible to obtain the necessary elongation only when reducing welded pipes of 2 and 1 diameter to 1 diameter. In the other cases the wall of the central pipe section is, after rolling, thicker than required by GOST 3262-55. The authors calculated and investigated new calibration of the rolls, for reducing pipes from 48 x 3.5 mm to Card 1/2

		-
	3/137/61/000/006/042/092 A006/A101	1
a e maior e cambro de camb	21.25 x 2.75 mm. It was established that the efficiency can be raised if pipes of 2, $\frac{1}{12}$ and $\frac{1}{12}$ diameter are manufactured only by welding on mill no. 2, and of 2, $\frac{1}{12}$ and $\frac{1}{12}$ diameter on mill no. 1 with the use of reduction. Prepipes of $\frac{1}{12}$, $\frac{1}{12}$ and $\frac{1}{12}$ diameter on mill no. 1 with the use of reduction. Prepipes of $\frac{1}{12}$ diameter to $\frac{1}{12}$ from 2 to $\frac{1}{12}$ and from $\frac{1}{12}$ to $\frac{1}{12}$ will raise the efficiency of the pipe-welding shop at the Plant imeni Lenin by 12.81%; the coefficient of metal consumption will increase by $\frac{1}{12}$ %. To maintain the coefficient of metal consumption on the level of planned figures, and to obtain a further increase in the efficiency of the reduction mill, it is necessary to increase the length of the welded pipes prior to rolling up to $\frac{1}{12}$.5 m.	7
	Yu. Manegin [Abstracter's notes Complete translation]	and revenue of the second
	[Additional and additional and additional ad	
	Card 2/2	





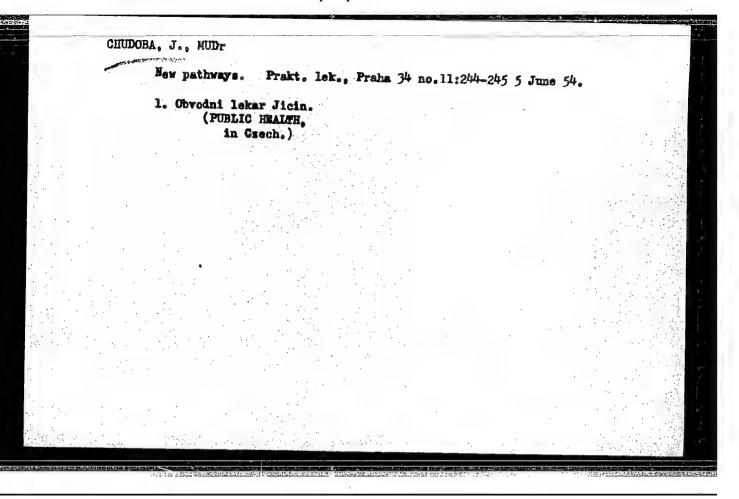


CHUDOBA, J.

"Deficiencies in Introducing Electrocrosive Treatment." p. 536 (Za Socialistickou Vedu A Techniku, Vol. 3, no. 12, Dec. 1953, Praha)

SO: Monthly List of Russian Accessions,/Library of Congress, March

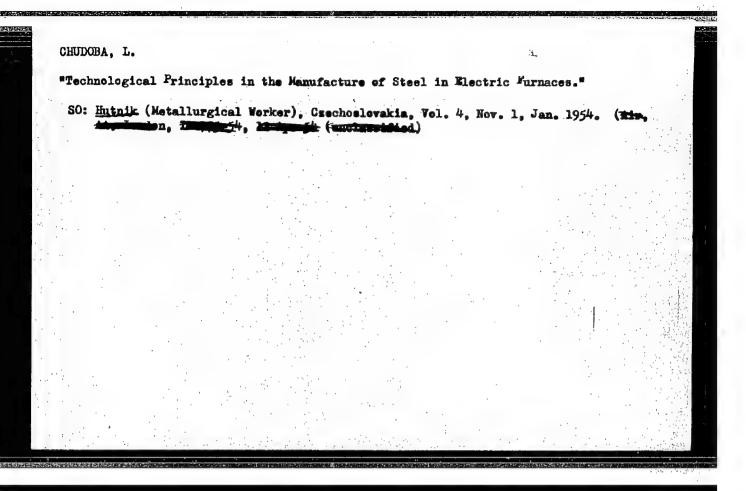
1954 1953, Uncl.



PITTER, Favel, inz. CSc.; CHUDOBA, Jan, inz.

Biologic purification of laundry waste water containing detergents. Vodni hosp 14 no.10:373-375 '64.

1. Chair of Water Chemical Technology at the Higher School of Chemical Technology, Prague.



Establishment of working schemes for milling machines with automatic cycle controlled by stops. Stroj vyr 11 no.11: 567 N.63. 1. Tovarny na ohrabeci stroje, Kurim, n.p., zavod Clomouc.

"APPROVED FOR RELEASE: 06/12/2000

CIA-RDP86-00513R000509020020-3

ACCEDENCE: Vyskocil, V. (Engineer); Chudoba, P. (Engineer)

TITLE: Accuracy of 1: 200,000 gramivetric map

SOURCE: Ceskoslovenska akademie ved. Geofysikalni ustav. Geofysikalni sbornik,
v. 11, 1963. Prague, 1964, 71-78

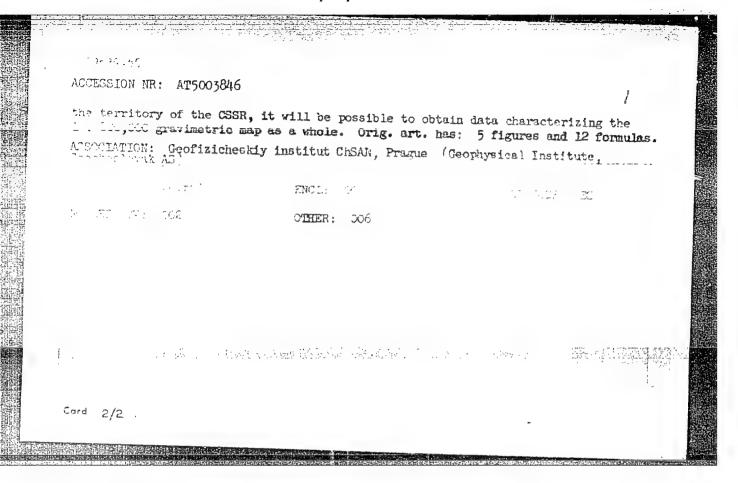
THIS was: gravimetric map, map scale, map accuracy, gravitation anomaly,
gravimetric center

ABSURACT: In this study the accuracy of one sheet (Plzen) of the state gravimetric
and of the CSSR on a scale of 1: 200,000 is investigated. The numerical values of
the order of the context of anomalies of the force of province between the context of the context

refers from the accuracy of the interpolation itself will in the way to rearmacy of interpolated values of gravity unmalies of any relation of the restigated. It may be assumed that on the basic of similar investiga-

so witheld it proved possible to distinguish the effect of amenaly errors at Mis-

Cord 1/2



POLAND/General Biology. Cytology. Animal Cytology. B-2

Lbs Jour : Ref Zhur-Biol., No 16, 1958, 71554

Author : Chudoba, Stanislaw

Inst

Title: Cytological Studies of the Epidermis of Amphibian Larvae.

Orig Pub : Zool. polon., 1956, 7, No 2, 177-192

Abstract : No abstract.

Card : 1/1

CHUDOBA, V.

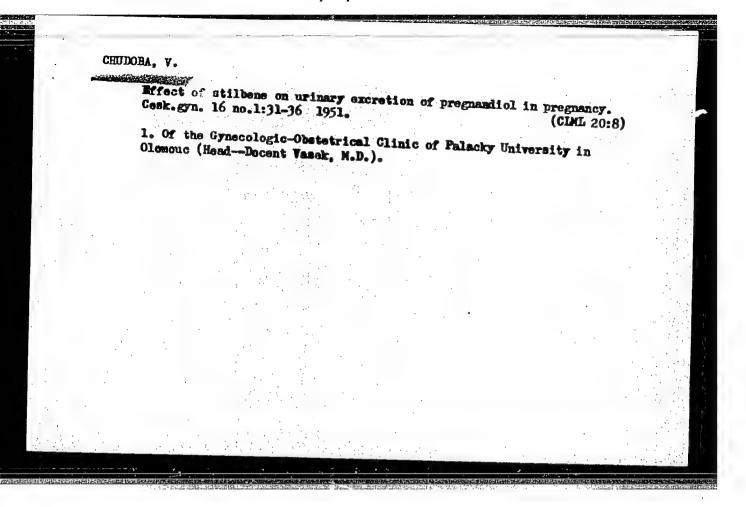
Jan Picha scGravimetrie (Gravimetry); a book review. p. 122 CESKOSLOVENSKY CASOPIS PRO FYSIKU Vol. 5, No. 1, Jan. 1955

SO: Monthly East European Accession(EEAL) LC, VOL. 4, No. 9, Sept. 1955 Uncl.

CHUDOBA, V.

Contribution to the study of the etiology of torsion of the pregnant uterus. Cesk.gyn. 15 no.3:197-200 '50. (GLML 19:3)

1. Of the Obstetric-Gynecological Clinic Palacksho University in Olomouc (Head -- Docent. Vasek, N.D.).



CHUVOBA (

CZECHOSLOVAKIA/Pharmacology. Pharmacognosy. Toxicology - Chemotherapeutic Preparations.

T-9

Abs Jour

: Referat Zhur - Biologiya, No 16, 1957, 71910

Author Inst

Chudoba, V.

Title

: The Treatment of Trichomonas Vaginitis.

Orig Pub

: Ceskosl. gynaekol., 1956, 21, No 4, 251-253

Abstract

: The treatment of trichomonal vaginitis by Ayatin's solution (10% solution of a mixture of quarternary ammonium compounds) was described. Tampons soaked in Ayatin's solution, were introduced into the vagina 1-2 times daily in the course of 4-6 days.

100 percent therapeutic effect was achieved.

Card 1/1

- 88 -

CHUDOBA, W.

PZO levels, p. 60

PRZEGLAD GEODEZYJNY. (Stowarzyszenie Naukowe-Techniczne Geodetow Polskich)
Warszawa, Vol. 15, no. 2, Feb. 1959.

Polnyb

Monthly List of European Accession (EEIA) IC, Vol, 8, no. 7, July 1959.

Uncl.

Basic problems connected with the classification of wood materials. Przem drzew 12:no.12:17-21 *61. (Wood)

CHUDOVA, VacHUDOBOVA, H.

Drinary histidine test for pregnancy in clinical practice.

Lek. listy 5 no.19:565-567 1 Oct. 1950 (CIML 20:1)

1. Of the Gynecological-Obstetrical Clinic at Palackeho University, Olomouc (Read-Docent. Vlad. Vasek, M. D.).

KRAKOVICH, Abram Aleksandrovich; CHIIDOK, Il'ya Izrailevich; DANILKINA, N., red.; ZHLENKOVA, Ye., tekhn.red.

[Calculating the volume of work in the construction of apartment

houses and public buildings] Podschet ob emov rabot shilishchnograshdanskogo atroitel stva. Kiev, Gos.isd-vo lit-ry po stroit. i arkhit. USSR, 1959. 141 p. (MIRA 12:6)

KRAKOVICH, A.A.; CHUDOK, I.I.; CHULKEVICH, G.P., red.; KAPLAN, M.Ya., red.isd-va; VOROMETSKAYA, L.V., tekhn.red.

[Handbook for engineer-estimators engaged in building apartments and public buildings] Spravochnik inshenera-smetchika po shilishchnomu i grashdanskomu stroitel'stvu. Leningrad, Gos.isd-vo po stroit., arkhit. i stroit.materialam, 1959.

264 p. (MIRA 12:6)

(Building--Estimates)

at head of Title: Proyektnyy Institut "Tenpaoyekt."

KRAKOVICH, A.A.; CHUDOK, I.I.; CHULKEVICH, C.P., red.; GRIGOR'YEVA, I.B., red. izd-va; PUL'KINA, Ye.A., tekhn. red.

[Handbook for the engineer making estimates for the design of residential and rublic buildings Spravochnik inzhenera smetchika po proektirovanitu zhllykh i grazhdanskikh zdanit. Izd.2., perer. i dop. Leningrad, Gosstroitzdat, 1962. 251 p.

(Building-Estimates)

(Building-Estimates)

CZECHOSLOVAKIA/General Problems of Pathology - Immunity.

T-2

Abs Jour

: Ref Thur - Biol., No 4, 1958, 17164

Author

: Chudomel, V., Jezkova, F., Libansky, J.

Inst

Title

: On Methods for the Determination of Antibodies Against

Leucocytes (A Test of Utilized Complement).

Orig Pub

: Vvitrni lekarstvi, 1957, 3, No 3, 215-222.

Abstract : A method is described for determining antibodies from utilized complement. In order to obtain greater sensitivity, leukocytes that had been treated with tannin were used. This reaction probably may be used for determining antibodies against erythrocytes and various

tissues.

Card 1/1

CZECHOSLOVAKIA/General Problems of Pathology - Tumors. Immunity.

Abs Jour : Ref Zhur - Biol., No 2, 1959, 8784

: Libansky, J., Vohn, C., Pujman, V., Chudomel VI. Sochman, Author

Inst

Title · Interrelations Between Leukemia and Iffection

: Neoplasma, 1957, 4, No 1, 21-29 Orig Pub

: C57bl mice were inoculated with a homogenate of a leuke-Abstract

mic liver (LVUFB strain of blastomatous leukemia), and at various periods of time before and after the transplantation of it the mice were injected subcutaneously with a suspension (1.2.109 microbes) of a weakly virulent beta-hemolytic group B streptococcus. The average duration of life of the infected mice in all variants of the experiment was somewhat greater than in the control experiments. The maximum increase in the length

of life (by 45%) was noted after the mice were infected

Card 1/2

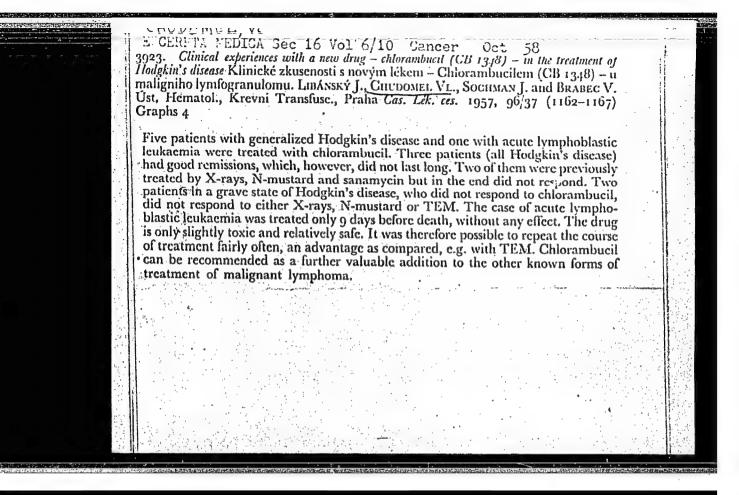
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CZECHOSLOVAKIA/General Problems of Pathology - Tumors. Immunity.

Abs Jour : Ref Zhur - Biol., No 2, 1959, 8784

14 days before the transplantation and 21 days (by 27.8%) after it. Infection stimulates the connective tissue, and the metabolic changes occurring as a result of this may improve cell maturation. -- I.S. Tsypkin.

Card 2/2



Chronic erythrocytic hypoplasia. Cas. lek. cesk. 97 no.47:1472-1476
21 Hov 56.

1. Ustav hematologie a krevni transfuse v Praze, reditel prof. dr.
J. Horejsi Klinicke oddeleni, prednosta doc. dr. J. K. Libansky
J. L., Praha 2, U nemocnice 1.

(NET HEROGYEES

hypoplasia, chronic (Cs))

CHUDOMEL, V.; JEZKOVA, Z.; LIBANSKY, J.

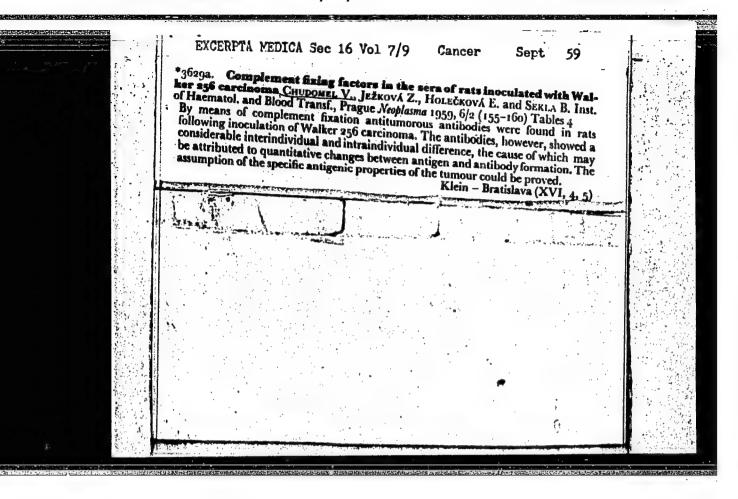
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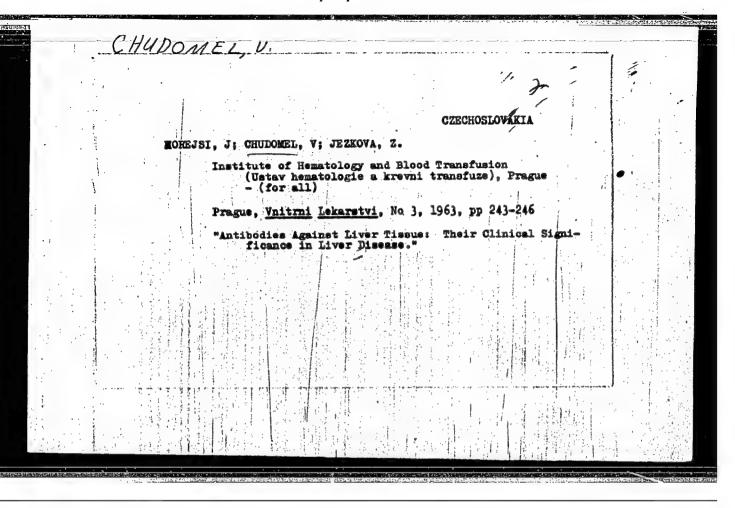
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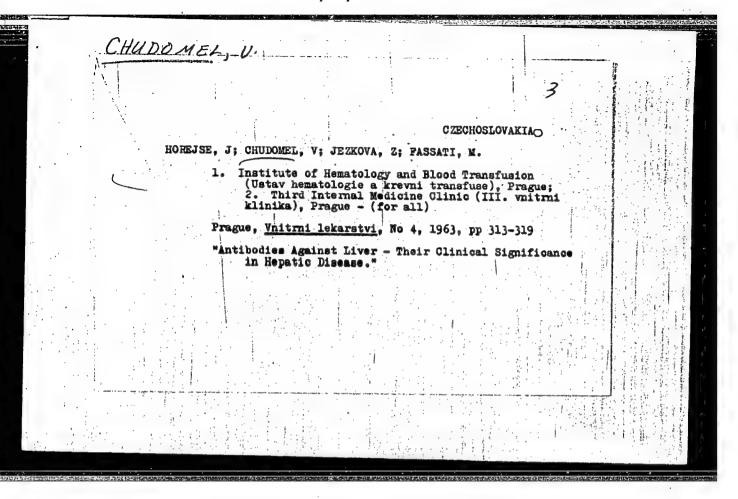
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(BLOOD TRANSFUSION complications)



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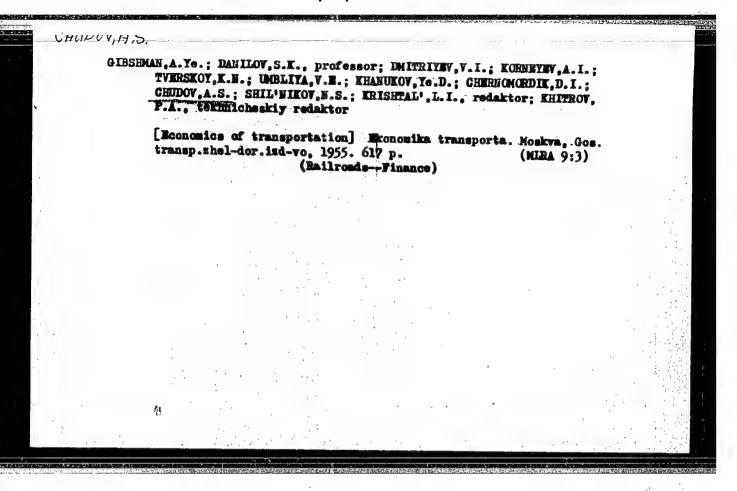
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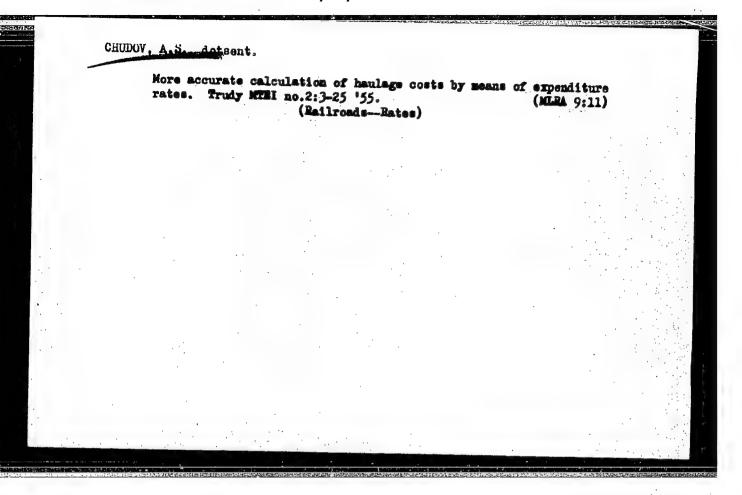
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ORLOV, V.N.; CHUDOV, A.S.; KRISHTAL!, L.I., redaktor; VERINA, G.P., tekhnichesti, redaktor.

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PHASE I BOOK EXPLOITATION

Gibshman, A. Ye., Danilov, S. K., Dmitriyev, V. I., Korneyev, A. I., Tverskoy, K. N., Umbliya, V. E., Khanukov, Ye. D., Chernomordik, D. I., Chudov, A. S., Shil'nikov, N. S.

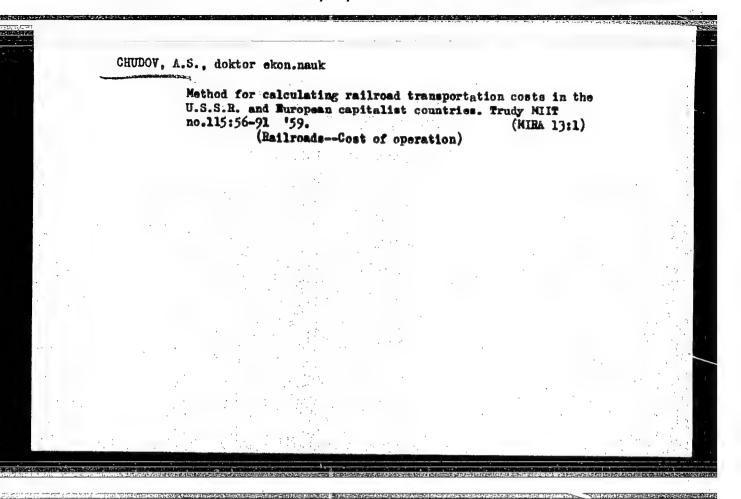
Ekonominka transporta (The Economics of Transportation) 2d rev. ed. Moscow, Transzheldorizdat, 1957. 711 p. 30,000 copies printed.

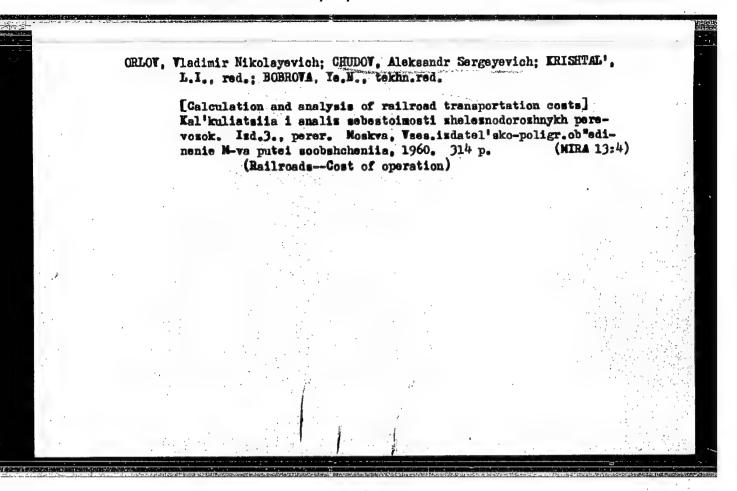
Ed.: Krishtal', L. I., Tech. ed.: Khitrov, P. A.

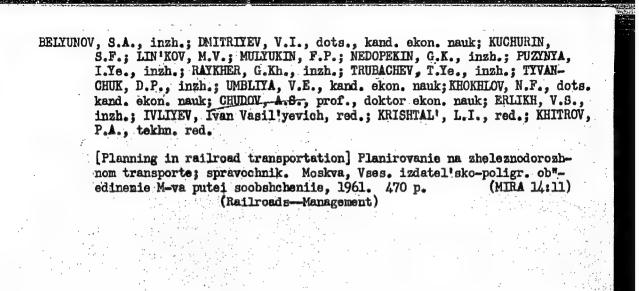
PURPOSE: This textbook is intended for students in engineeringeconomic branches of Railway Transportation Institutes, as well as for railway workers engaged in the independent study of railway economics.

COVERAGE: The economic aspects of railway transportation are discussed in this textbook. It covers such subjects as technical-economic problems, the most efficient way to use available facilities, methods for planning and organizing various branches of transportation operations and production, wages costs, finances, and business accountability (khozraschet).

See card for & Bibshman, A. Ye. for abstract.

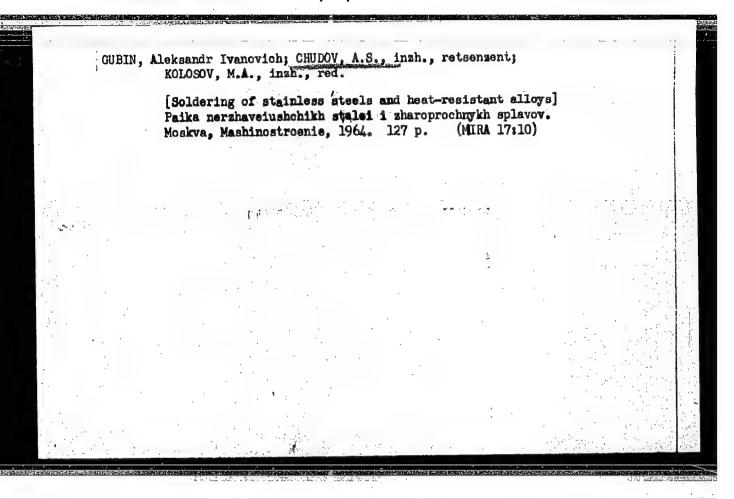






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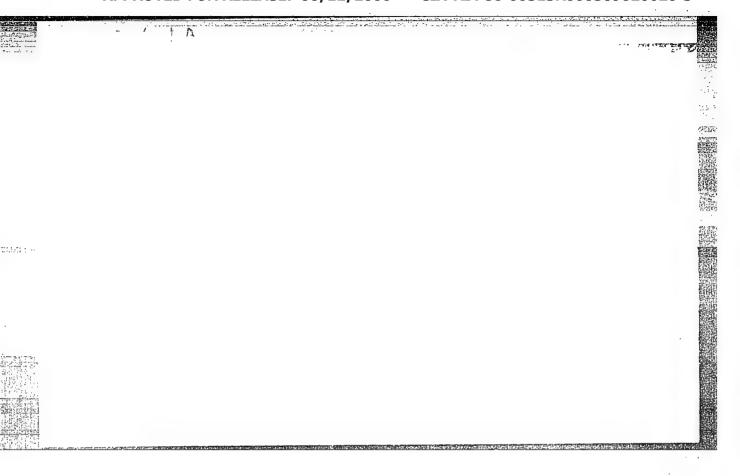
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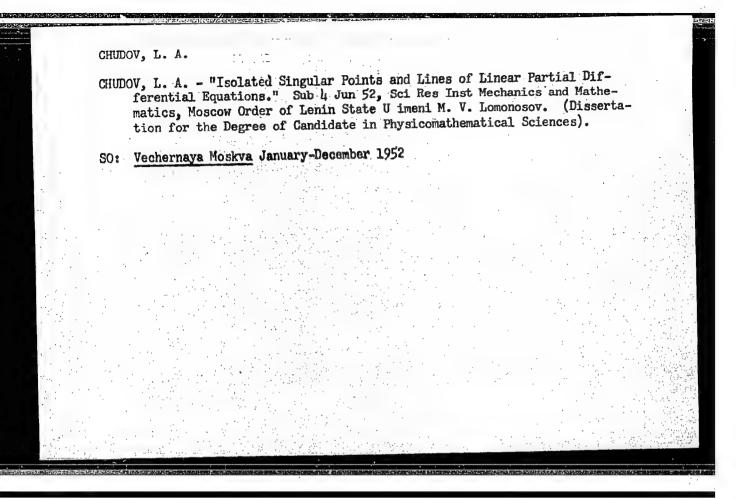
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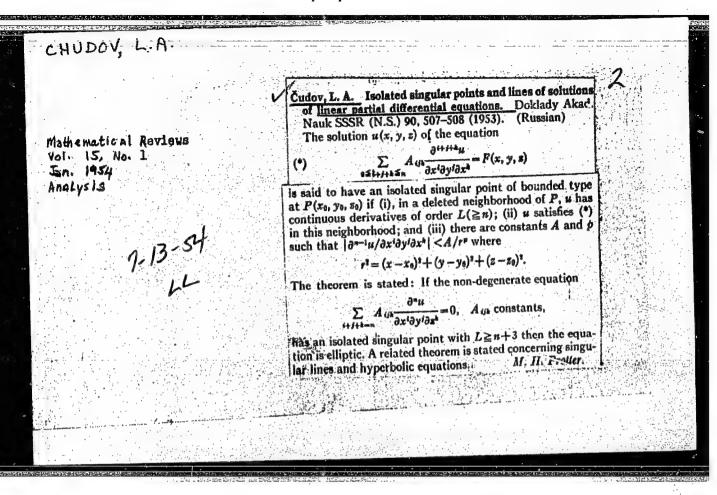
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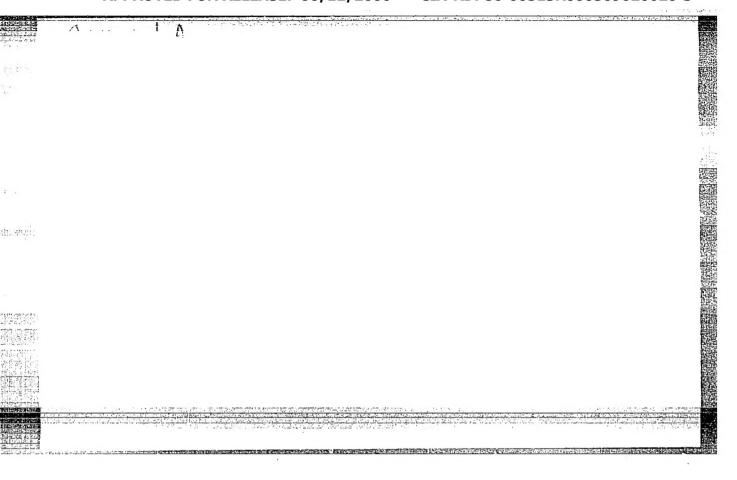
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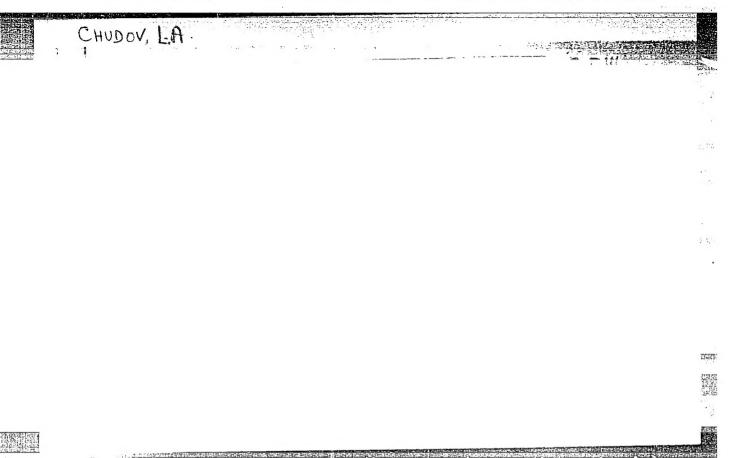




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[Stability of difference equations] Ob ustoichivodti raznostnyki uravnenii. Pod red. L.A. Chudova. Moskva, Gos. izd-vo tekhnikoteort, lit-ry, 1956. 171 p. (MIRA 10:4)

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AUTHOR:

Chudov, L.A.

TITLE:

On the propagation of the discontinuities of the derivatives of the solutions of linear partial differential equations with constant coefficients

PERIODICAL: Referativnyy zhurnal. Matematika, no. 10, 1961, 35, abstract 10 B 159. ("Tr. Vses. soveshchaniya po differentsial'n. uravneniyam, 1958". Yerevan, AN Arm SSR, 1960, 186-187)

TEXT: The author considers the linear equation with constant coefficients

 $\Gamma\left(\frac{9x}{9}\right) n = \Gamma\left(\frac{3x^{1}}{3}, \dots, \frac{3x^{n}}{9}\right) n = 0$

where $L(\omega)$ is a homogeneous irreducible polynomial of degree m. The inequality of the point 0 is called complete and is denoted with D; the neighborhood without the point 0 is called incomplete and is denoted with D. Let the following conditions be satisfied:

a) u(x) has continuous derivatives of the order $p \ge m$ in D; Card 1/2